|  | Application No.   | Applicant(s)  |                    |
|--|---|---|--------------------|
| Notice of Allowability   | 09/642,034  | MACK ET AL.   |                    |
|  | Examiner  | Art Unit  |                    |
|  | Diana B. Johannsen  | 1634  |                    |
| The MAILING DATE of this communication app<br>All claims being allowable, PROSECUTION ON THE MERITS IS<br>herewith (or previously mailed), a Notice of Allowance (PTOL-85<br>NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F<br>of the Office or upon petition by the applicant. See 37 CFR 1.31   | S (OR REMAINS) CLOSED in to<br>b) or other appropriate commur<br>RIGHTS. This application is su | this application. If not included<br>nication will be mailed in due co  | ourse. <b>THIS</b> |
| <ol> <li>This communication is responsive to <u>2 July 2003</u>.</li> <li>The allowed claim(s) is/are <u>32,33,37,41,43 and 44</u>.</li> <li>The drawings filed on <u>02 July 2003</u> are accepted by the Education Acknowledgment is made of a claim for foreign priority unanumanum and All b) Some* c) None of the:</li> </ol>   | nder 35 U.S.C. § 119(a)-(d) or (  | <b>f).</b>  |                    |
| Certified copies of the priority documents hav   |   |   |                    |
| <ol> <li>Certified copies of the priority documents hav</li> <li>Copies of the certified copies of the priority do</li> <li>International Bureau (PCT Rule 17.2(a)).</li> </ol>  | •   |   | n from the         |
| * Certified copies not received:  5. Acknowledgment is made of a claim for domestic priority to (a) The translation of the foreign language provisional and the foreign language provisional | application has been received.  |   |                    |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of  | of this communication to file a r<br>f this application. THIS THRE                              | eply complying with the require   | ments noted        |
| 7. A SUBSTITUTE OATH OR DECLARATION must be subrINFORMAL PATENT APPLICATION (PTO-152) which gives rea  |   |   | TICE OF            |
| <ol> <li>CORRECTED DRAWINGS must be submitted.</li> <li>(a) ☐ including changes required by the Notice of Draftsper</li> <li>1) ☐ hereto or 2) ☐ to Paper No</li> </ol>  | rson's Patent Drawing Review  | ( PTO-948) attached   |                    |
| (b) 🔲 including changes required by the proposed drawing correction filed, which has been approved by the Examiner.  |   |   |                    |
| (c) 🔲 including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No  |   |   |                    |
| Identifying indicia such as the application number (see 37 CFR each sheet.   | 1.84(c)) should be written on the   | drawings in the front (not the ba   | ack) of            |
| 9.  DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR T  |   |   | e the              |
| Attachment(s)  | _   |   | 3                  |
| <ul> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statements (PTO-1449), Paper No</li> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>   | 4⊠ Interview 5<br>6⊠ Examiner's   | nformal Patent Application (PTo<br>Summary (PTO-413), Paper No<br>s Amendment/Comment<br>s Statement of Reasons for Alk | o. <u>0903</u> .   |
|  |   |   |                    |

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## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Viola T. Kung on September 17, 2003.

- 2. Cancel claims 1-6, 8-30, 45-46, and 48-49.
- 3. **Amend the specification** at page 1, line 3, before "FIELD OF THE INVENTION" as follows:

This application is a CIP of PCT/US00/06952, filed March 15, 2000, and is a CIP of 09/525,361, filed March 15, 2000; which is a CIP of 09/453,137, filed December 2, 1999, abandoned; which is a CIP of 09/450,810, filed November 29, 1999, abandoned; and a CIP of 09/268,865, filed March 15, 1999, abandoned.

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4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Diana B. Johannsen whose telephone number is 703/305-0761. The examiner can normally be reached on Monday-Friday, 7:30 am-4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, W. Gary Jones can be reached at 703/308-1152. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703/308-0196.

Diana B. Johannsen

September 20, 2003

CARLA J. MYERS PRIMARY EXAMINER